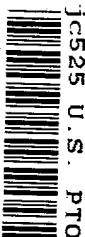


02/14/02



jc525 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Thomson, et al.

Appln No: New

Filing Date: Herewith

Title: **An Efficient Pilot Tracking Method For OFDM Receivers**

Atty Docket No.: 078169 | 0293210

Client Ref: ATH-038(U)

Date: February 14, 2002

jc997 U.S. PTO

10/076022



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By:

Kathleen M. Smith

BOX PATENT APPLICATIONS

Assistant Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith for filing is the Patent Application of John Thomson and Teresa Meng, for:

AN EFFICIENT PILOT TRACKING METHOD FOR OFDM RECEIVERS

Enclosed are:

1. ☒ 44 pages of Specification, claims and abstract
☒ 9 sheets informal drawings
☐ Signed declaration or oath as originally filed in prior application enclosed
☐ Combined Declaration and Power of Attorney of Inventors
☐ Assignment to _____
☐ Power of Attorney of Assignee and Exclusion of Inventors
☐ Information Disclosure Statement; [] references
2. ☒ This is a continuation of and claims the benefit of priority to U.S. Application Serial No. 09/962,928 filed September 24, 2001, and also claims the benefit of priority to U.S. Application Serial No. 09/963,096 filed September 24, 2001, which was converted to U.S. Provisional Application Serial No. 60/ _____ on February 8, 2002.

[] Priority is claimed under 35 U.S.C. 119/365 based on filing in _____ of

Application No.	Filing Date

- a. [] _____ Certified copy enclosed.
- b. [] Certified copy previously filed U.S. Application No. _____
- c. [] Certified copy filed during International stage of PCT/ _____

[] Domestic Priority is claimed from PCT/ _____ filed _____

10076022-021402

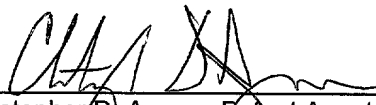
FEE CALCULATION

<input type="checkbox"/> Applicant is entitled to claim small entity status				Large/Small Entity		Total
Basic Filing Fee				\$740	\$370	+
Total Claims		Minus 20 =	0	x \$18	x \$ 9	+
Independent Claims		Minus 3 =	0	x \$84	x \$42	+
If <u>any proper</u> multiple dependent claim (ignore improper) is present,				\$280	\$140	+
Petition fee.				\$130		+
Extension Fee (see current fee schedule)				<input type="checkbox"/> large <input type="checkbox"/> mo. <input type="checkbox"/> small <input type="checkbox"/> mo		+
Assignment recording fee				\$ 40		+
				Total Fees Due: \$		

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CHARGE STATEMENT: The Commissioner is hereby authorized to charge any missing or insufficient fee which may be required relative to this application, or credit any overpayment, to our Account 03-3975/Order No. _____ above, for which purpose a duplicate copy of this sheet is enclosed. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

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